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UTILITY PATENT APPLICATION **TRANSMITTAL**

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pond to a collection of inform	ation unless it displays a valid OMB control number.
Attorney Docket No.	MR1035-1340
First Inventor	YAOW-MING CHEN, ET AL.
Title	DUAL INPUT DC-DC POWER CONVERTER INTEGRATING HIGH/LOW VOLTAGE SOURCES
Express Mail Lahel No	

See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 14	atent Application ner for Patents I50 VA 22313-1450	. PTO	
(Submit 2.	act of the Disclosure Ing(s) (35 U.S.C. 113) [Total Sheets8] Claration [Total Sheets1] Every executed (original or copy) Prom a prior application (37 CFR 1.63(d)) In continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Ilication Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplic Computer Program (Appendent Computer Program (Appendent Computer Program (Appendent Computer Readable File (In applicable, all necessary) a. Computer Readable File CD-ROM or CD ii. Paper c. Statements verifying ACCOMPANYING API 9. Assignment Papers (cover 37 CFR 3.73(b) Statement (when there is an assigner 11. English Translation Document (Information Disclosure Statement (IDS)/PTO-144 13. Preliminary Amendment Return Receipt Postcard (Should be specifically ite (Should be	dix) Sequence Subrice CRF) Ce Listing on: I-R (2 copies); identity of abo PLICATION or sheet & document (if application of the company of	or ove copies N PARTS cument(s)) cower of cutorney cable) opies of IDS citations C. 122 PTO/SB/35	
18. If a CONTII specification fol	NUING APPLICATION, check appropriate box, and sup illowing the title, or in an Application Data Sheet under 3	ply the requisite information below and 7 CFR 1.76:	in the first ser	ntence of the	
		ation-in-part (CIP) of prior application Art Unit:	No.:		
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	19. CORRESPON	DENCE ADDRESS			
	ner Number:	OR 🗹 Corres	pondence add	ress below	
Name	Morton J. Rosenberg, Esq. 04586	5			
Address	Rosenberg, Klein & Lee PATENT TRADEMARK	K OFFICE			
City	3458 Ellicott Center Drive, Suite 101	State MD	Zip Code	r	
Country	Ellicott City USA 70	elephone 410-465-6678	Fax	21043	
Name (Print/Ty)	(pe) Morton J. Rosenberg, Esq.	Registration No. (Attorney/Agent) 2	26,049 Date 1.1	1. 1/00	

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Morton J. Rosenberg

Name (Print/Type)

Signature

(\$)	425	.00

Compl te if Kn wn				
Application Number				
Filing Date				
First Named Inventor	YAOW-MING CHEN, ET AL.			
Examiner Name				
Art Unit				
Attorney Docket No.	MR1035-1340			

Check	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Deposit Account:			3. ADDITIONAL FEES				
Reposit			Entity	Small	Entity		
1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or coversing filing f	Denosit					Fee Description	Eee Paid
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The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account. 1805 1807 1805 1807 1805 1807 1805 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 1807 18	Account	1052	50	2052	25		
Charge fee(s) indicated below		1053	130	1053	130	Non-English specification	
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. 1.BASIC FILING FEE Large Entity Small Entity Fee Fe		1804	920*	1804	920*		
1. BASIC FILING FEE 1.	Charge fee(s) indicated below, except for the filing fee	B.	1,840*	1805	1,840*	Requesting publication of SIR after	
1. BASIC FILING FEE Large Entity Small Entity		1251	110	2251	55	Extension for reply within first month	
Large Entity Small Entity Fee		1252	410	2252	205	Extension for reply within second month	
Code (\$)		1253	930	2253	465	Extension for reply within third month	
1001 750 2001 375 2001 375 2001 375 2001 375 2001 375 2003 260 2003 260 2004 2004 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 2004 375 20		1254	1,450	2254	725	Extension for reply within fourth month	
1002 330 2002 165 Design filing fee 385.0U 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1403 280 2403 140 Request for oral hearing 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1453 1,300 2453 150 255 Petition to revive - unavoidable 1501 1,300 2501 650 Utility issue fee 1503 630 2503 315 Plant issue fee 1503 630 2503 315 Plant issue fee 1503 630 1460 130 Petitions to the Commissioner 1450 1450 130 Petitions to the Commissioner 1450	1001 750 2001 375 Utiliby filing foo	1255	1,970	2255	985	Extension for reply within fifth month	
1004 750 2004 375 Reissue filing fee		1401	320	2401	160	Notice of Appeal	
1451 1,510	1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
SUBTOTAL (1) (\$) 385.00 1452 110 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional 1453 1,300 2453 650 Petition to revive - unintentional 1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 1503 630 2503 315 Plant issue fee 1503 630 2503 630 2503 315 Plant issue fee 1503 630 2503 630 2503 630 2503 630 2503 630 2503 630 250	1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims Delow Fee Paid 1502 470 2502 235 Design issue fee Description	1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims 20	SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
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Total Claims	Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
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1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claims, if not paid 1204 84 2204 42 **Reissue independent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent 1205 (\$) 0.00 1802 900 Request for expedited examination of a design application 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1801 750 2801 375 For each additional invention to be examined (37 CFR 1.129(b)) 1802 900 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination of a design application 1802 900 Request for expedited examination 1802 900 Request for expedited examination 1802 900 900 900 900 900 900 900 900 900 9	Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	\$ 40.00
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SUBTOTAL (2) (\$) 0.00 Other fee (specify)		1802	900			Request for expedited examination	
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""or number previously paid, if greater: For Reissues, see above SUBTOTAL (3) I(\$) 40.00	**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 40.00	

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Registration No.

(Attorney/Agent)

26,049

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